WALL MOUNTING: TPI-HS

Continuous Hanger (CHB48S) and Resin Spots



APPLICATION:

For wall mounting fiberglass acoustical panels.

DESCRIPTON:

This installation technique uses a factory applied TPI-HS clip and a continuous hanger bar, CHB48S, fastened to the wall. Engaging the two-part clip requires 3/4" reveal.

Handling

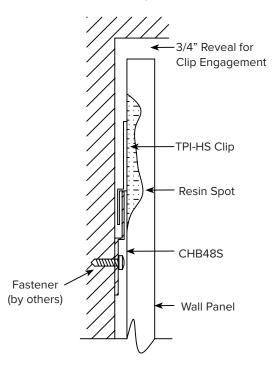
- 1. It is recommended to hold the panel on the edge when moving or carrying.
- 2. Please note the panel designations on the back for panel layout.

Installation

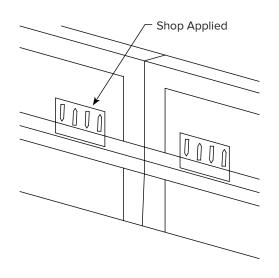
- 1. Locate installation points for the CHB48S on the wall measuring the TPI-HS locations on the back of the panel. Snap a line to assist in the hanger bar installation. Allow 3/4" reveal for engagement.
- 2. Attach the CHB48S to the wall with appropriate fasteners for the wall condition and type. Fasten to studs when possible, spacing 16" apart with fasteners. Fasteners are not provided by G&S.
- 3. Lift panels so TPI-HS clips are above wall mounted CHB48S. Lower panel to engage clips. Verify all clips are engaged.
- 4. If Safety Clips are required to prevent lifting of panels, please contact G&S Acoustics.

Note: Due to variations in fiberglass thickness, some shimming may be required to align the panel edges.

Wall Mounting Detail



Back View



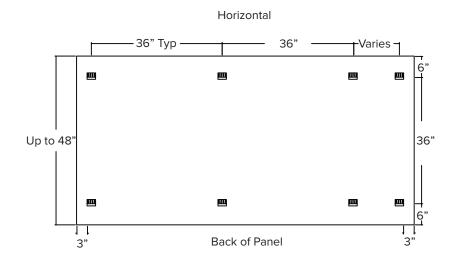
Standard Locationsfor TPI-HS Horizontal - Wall

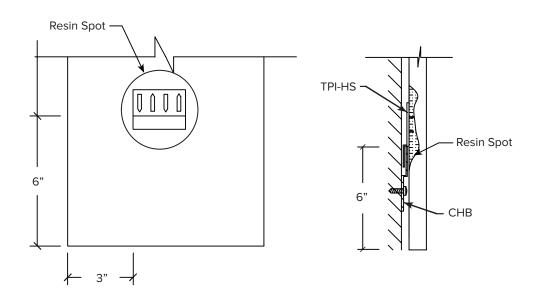


Note: Over 54" in height adds a 3rd row of spots at center of each panel. 3" and 4" thick panels will have a 3rd row when 48" high.

Note: Start layout at 6" from bottom of panel.

Note: Custom layout required for panels less than 12" high. Layout will be shown on shop drawings.





Standard Locations for TPI-HS Vertical - Wall



Note: Over 54" in width adds a 3rd row of spots at center of each panel. 3" and 4" thick panels will have a 3rd column when 48" wide.

Note: Start layout at 6" from bottom of panel.

Note: Custom layout required for panels less than 12" wide. Layout will be shown on shop drawings.

Vertical

